Irgalite Yellow WSR

Color Type Monoazo
Color Index No. P.Y. 62
CAS NO. 12286-66-7

Structure:

Description:

- More Yellowish than PY13, a little reddish.
- It has good plasticizer resistance and heat resistance stability in PVC. It is mainly used in plastic HDPE, with temperature resistance of 260°C

Physical Properties:

Items	Data
Density (g/cm ³)	1.20-1.78
Specific Surface Area (m²/g)	43
Oil Absorption (g/100g)	37-76
PH Value	6.5-7.5
Bulk Density (lb/gal)	10.4-11.8

Fastness Properties	Data
Heat Resistance (°C)	260
Light Resistance (Full Shade, 1~8)	7
Weather Resistance (1~5)	3
Acid Resistance (1~5)	3
Alkali Resistance (1~5)	3

Applications:

Plastic	PVC	0
	HDPE	•

Remark: •High Recommendation;

© Recommendation; - Limit Suitability

Storage conditions:

Should be sealed for avoiding light and moisture.

Package:

25KG/ Kraft Bag

*Product specific and application information are based upon our current knowledge. They are non-binding and cannot be taken as guarantee. Users must establish the suitability of individual products. We do not accept any liability relating to the use of our products in particular applications.